

MISSISSIPPI BOARD OF WATER COMMISSIONERS
 WATER WELL DRILLERS LOG

Date: 10-25-61, 1961, Driller: McDonald Hill County, Lauderdale
 (Name)

(1) Owner of land: P F ENGELL
 (Name)

MARION MISS
 (Address)

(2) Location: 7 N 16 E, Sec. 5, T. 1 R. 5
 (Address)

(3) Topography: 7 miles N. EAST, MERIDIAN
 (distance) (direction) (Nearest Town)

(4) Purpose of Well: DOMESTIC
 (Hilly) (Flat) (Level)
 (Domestic Irrigation, Industrial, Other)

Information upon completion of well:

(1) Diameter 5 3/4 inches.

(2) Total Depth 520 feet.

(3) Water Level 252 feet below top of ground.

(4) Cased to 190 feet, Size 4 1/2 inches.

(5) Screen: Size _____, Length _____

(6) Were any formations sealed against pollution? _____

yes, _____ no, _____

If YES depth of formation _____

Why _____

Drillers Remarks: _____

| Depth | Description & Color of Materials | Thick-ness | Feet |
|---------|----------------------------------|------------|------|
| 0-5 | CLAY | 0.5 | 5 |
| 5-30 | SAND | 5 | 30 |
| 30-40 | CLAY | 30 | 40 |
| 40-117 | SHALE | 40 | 117 |
| 117-122 | LITENIT | 117 | 122 |
| 122-140 | SHALE | 122 | 140 |
| 140-150 | SHALE ST LITENITE | 140 | 150 |
| 150-280 | SHALE | 150 | 280 |
| 280-320 | SANDY SHALE | 280 | 320 |
| 300-320 | SAND | 300 | 320 |

